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onder the Papel Way Reduction School 1995, no pers	ons are required to res	Application Number	tion unless it displays a valid OMB control number 10/685,680			
TRANSMITTAL		Filing Date	October 15, 2003			
FORM		First Named Inventor	Shih-Fu LEE			
(to be used for all correspondence after initial filing)		Art Unit	2862			
		Examiner Name	K. Whittington			
Total Number of Pages in This Submiss	ion 13	Attorney Docket Numbe	r 146712013300			
ENCLOSURES		(Check all that appl	y)			
Fee Transmittal Form	Drawing(s)		After Allowance Communication			
Fee Attached	Licensing-related Papers		Appeal Communication to Board of			
X Amendment/Reply (12 pages)	Petition	Attorney Docket Number 14671201330  LOSURES (Check all that apply)  Drawing(s)  Licensing-related Papers  Appeal Communication  Petition  Petition Appeal Communication  Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  K. Whittington  After Allowance to TC  Appeal Communication  Appeal Communication  Proprietary Information  Status Letter  X Other Enclosure Identify below):				
X After Final	1		Proprietary Information			
Affidavits/declaration(s)			Status Letter			
Extension of Time Request	Terminal Disc	claimer	X Other Enclosure(s) (please Identify below):			
Express Abandonment Request	Request for	Refund	Return Receipt Postcard			
Information Disclosure Statement	CD, Number	of CD(s)				
Certified Copy of Priority Document(s)	Landso	ape Table on CD				
Reply to Missing Parts/ Incomplete Application	Remarks					
Reply to Missing Parts under	•					
LJ 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
MORRISON & FOERSTER LLP (Customer No. 50269)						
Signature						
Printed name Rick Shoop	-	· · · · · · · · · · · · · · · · · · ·				

Client Ref. No. STL 3369

		er for Pate	ce as Express Mail, Airbill No. EV 664382255 US, D, Alexandria, VA 22313-1450, on the date
baled. September 13, 2003	Oignature.	1	(Ceorgina Maios)

Reg. No.

45,763

Date

September 19, 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 664382255 US, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 19, 2005

Signature: (Georgina Matos)

Docket No.: 146712013300 Client Ref. No. STL 3369

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of:

Shih-Fu LEE et al.

Confirmation No.: 7045

Application No.:

10/685,680

Art Unit:

2862

Filed:

October 15, 2003

Examiner:

K. Whittington

For: HIGH THROUGHPUT MISSING PATTERN

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AFTER FINAL,

**EXPEDITED PROCEDURE** 

## AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

This is in response to the final Office Action dated July 21, 2005 (Part of Paper No./Mail Date 20050713), for which a response is due on September 21, 2005. This response is filed within two months of the issuance of the final Office Action and therefore qualifies for expedited review. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.